

PTO-1449 <b>Information Disclosure Citation in an Application</b>		Application No. <b>09/998,735</b>	Applicant(s) <b>Mehrdad (nmi) Ehsani et al.</b>			
		Docket Number <b>017575.0717 (TAMUS 1402)</b>	Group Art Unit	Filing Date <b>November 30, 2001</b>		
<b>U.S. PATENT DOCUMENTS</b>						
	<b>DOCUMENT NO.</b>	<b>DATE</b>	<b>NAME</b>	<b>CLASS</b>	<b>SUBCLASS</b>	
B.						
C.						
D.						
<b>FOREIGN PATENT DOCUMENTS</b>						
	<b>DOCUMENT NO.</b>	<b>DATE</b>	<b>COUNTRY</b>	<b>CLASS</b>	<b>SUBCLASS</b>	<b>TRANSLATION</b>
E.						<b>YES</b> <b>NO</b>
<b>NON-PATENT DOCUMENTS</b>						
	<b>DOCUMENT (Including Author, Title, Source, and Pertinent Pages)</b>					<b>DATE</b>
F.	P. Materu and R. Krishnan, "Analytical Prediction of SRM Inductance Profile and Steady-State Average Torque," Department of Electrical Engineering, pgs. 214-223.					05/1990
G.	D.A. Torrey and J.H. Lang, "Modelling a Nonlinear Variable-Reluctance Motor Drive," IEEE Proceedings, Vol. 137, Pt. B, No. 5, pgs. 314-326.					09/1990
H.	M. Moallem and C.M. Ong, "Predicting the Torque of a Switched Reluctance Machine From its Finite Element Field Solution," IEEE Transactions on Energy Conversion, Vol. 5, No. 4, pgs. 733-739					12/1990
I.	Julio C. Moreira, "Torque Ripple Minimization in Switched Reluctance Motors Via Bi-Cubic Spline Interpolation," PESC '92 Record, 23rd Annual IEEE Power Electronics Specialists Conference, pgs. 851-856.					03/1992
J.	Derrick E. Cameron, Jeffrey H. Lang and Stephen D. Umans, "The Origin and Reduction of Acoustic Noise in Doubly Salient Variable-Reluctance Motors," IEEE Transactions on Industry Applications, Vol. 28, No. 6, pgs. 1250-1255					Nov/Dec. 1992
K.	Iqbal Husain and Mehrdad Ehsani, "Torque Ripple Minimization in Switched Reluctance Motor Drives by PWM Current Control," Ninth Annual Applied Power Electronics Conference and Exposition Volume 1, pgs. 72-77					Feb. 13-17, 1994
L.	Chi-Yao Wu and Charles Pollock, "Analysis and Reduction of Vibration and Acoustic Noise in the Switched Reluctance Drive," IEEE Transactions on Industry Applications, Vol. 31, No. 1, pgs. 91-98					Jan/Feb. 1995
M.	Piyush Tandon, Anandan Velayutham Rajarathnam and Mehrdad Ehsani, "Self-Tuning Control of a Switched Reluctance Motor Drive With Shaft Position Sensor," Conference of Record of the 1996 IEEE Industry Applications Conference Thirty-First IAS Annual Meeting, pgs. 101-108					Oct. 6-10, 1996
N.	B. Fahimi, G. Suresh, J.P. Johnson, M. Ehsani, M. Arefeen and I. Panahi, "Self-Tuning Control of Switched Reluctance Motors for Optimized Torque per Ampere at all Operating Points," Thirteenth Annual Applied Power Electronics Conference and Exposition Volume 2, pgs. 778-783.					Feb. 15-19, 1998
O.	B. Fahimi, G. Suresh, J. Mahdavi and M. Ehsani, "A New Approach to Model Switched Reluctance Motor Drive: Application to Dynamic Performance Prediction, Control and Design," 29th Annual IEEE Power Electronics Specialists Conference, Volume 2, pgs. 2097-2102					08/1998
P.	B. Fahimi, G. Suresh, K.M. Rahman and M. Ehsani, "Mitigation of Acoustic Noise and Vibration in Switched Reluctance Motor Drive Using Neural Network Based Current Profiling," Conference of Record of the 1998 IEEE Industry Applications Conference, Thirty-Third IAS Annual Meeting, pgs. 715-722.					Oct. 12-15, 1998
<b>EXAMINER</b> <i>[Signature]</i>			<b>DATE CONSIDERED</b> <i>03/08/2004</i>			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.						